

MINIATURE OMNI-DIRECTIONAL CORNER REFLECTOR

Abstract of the Disclosure

Method and apparatus for a miniature omni-directional corner reflector (MOCR)
5 and an array thereof. In one aspect, the invention comprises the application of MOCRs in
an amorphous configuration to produce a reflective coating. The geometry, matter, and
size dictate the principle behavior of the MOCR to reflect incident electromagnetic
radiation back toward the source of illumination. The omni-directionality topology,
miniature size, and powder form of individual MOCRs eliminates the need for a
10 particular orientation of individual MOCRs when applied as a reflective coating or layer
to a desired object or structure.

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